BTEC Assignment Brief

Qualification	Pearson BTEC International Level 3 Certificate in Information Technology Pearson BTEC International Level 3 Subsidiary Diploma in Information Technology Pearson BTEC International Level 3 Foundation Diploma in Information Technology Pearson BTEC International Level 3 Diploma in Information Technology Pearson BTEC Level 3 National Extended Diploma in Information Technology
Unit number and title	**Unit 14: Customising and Integrating Applications**
Learning aim(s) (For NQF only)	**B:** Explore the technologies and techniques used to customise and integrate applications
Assignment title	Example customised and integrated applications
Assessor	
Issue date	
Hand in deadline	

Vocational Scenario or Context	You have recently started work as a junior IT Application Developer in a medium sized company. The company has a large number of office based staff who make use of a wide range of computer software including office, Internet and email applications. You supervisor has asked you to investigate whether the company might be able to make better use of customised and integrated applications.

Task 1	Following your initial evaluative report the next step in your investigation is to produce 6 short example solutions which you should use to critically analyse how applications can be customised and integrated to better meet organisational needs. You will need to examine the solutions in a methodical and detailed way, considering alternative ways of completing the activities and recommend your preferred solution.
Checklist of evidence required	Evidence of the 6 example solutions (e.g. screenshots) Written analysis of how applications can be customised and integrated
Criteria covered by this task:	
Unit/Criteria reference	To achieve the criteria you must show that you are able to:
B.D2	Critically analyse, using short example solutions, how applications are

	customised and integrated to better meet organisational needs.
B.M2	Assess accurately, using short example solutions, how applications are customised and integrated to better meet organisational needs.
B.P3	Explain, using short example solutions, how applications are customised and integrated to better meet organisational needs

Sources of information to support you with this Assignment	Walkenbach, J. Excel VBA Programming for Dummies. John Wiley 2015. 978-1119077398 Gabet, S. Google Apps Script for Beginners. Packt Publishing 2014, 978-1783552177 Rochkind. Programming Chrome Apps. O'Reilly 2105. 978-1491904282
Other assessment materials attached to this Assignment Brief	*e.g. work sheets, risk assessments, case study*